Appl. No. 10/521,495 Amendment dated February 6, 2008 Reply to Office action of January 8, 2008

REMARKS/ARGUMENTS

Claims 1-19 are pending in the captioned application.

The Examiner has required species restrictions of the claims. Applicants elect to prosecute, without traverse, DNA as the "effector nucleic acid", fluorescent protein as the "detectable label", and organic compound as the "modulator".

Applicants hereby withdraw claims 5 and 13 as related to non-elected species. Applicants submit that claims 1-3, 6-12 and 14-19 are generic. Applicants respectfully assert that the claims are in allowable form and earnestly solicit the allowance of the claims 1-4, 6-12 and 14-19.

Early and favorable consideration is respectfully requested.

Respectfully submitted,

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Bv

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Tel: (732) 980-2875 Fax: (732) 457-8463 I hereby certify that this correspondence is being uploaded to the United States Patent and Trademark Office using the Electronic Filing System on February 6, 2008.

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Signature:

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